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# Vos

# Northern Bulbs

### THRIP AND DISEASE FREE

Michigan Hardy High-Crowned Northern Grown Bulbs Stand the Severe Test of Forcing. "Not a Flat Bulb in a Carload."

**Season 1932-33** 

Over 40 Years of Experience Back of Vos Gladiolus.

D. TOS & Son Inc.

Growers and Originators

TRUE-TO-NAME GLADIOLI

Grand Rapids, Mich.

# Vos Seedlings

Variety and Description	No. 1 1½" and up	No. 2 1¼"-1½"	No. 3 1"-11/4"
Adeline—Grenadine pink with a beautiful yellow blotch. Light yellow veinings toward edges of petals. Each Glad a bouquet in itself. A wonderful arrangement of a double row of florets on spike. Per 100	4.00	3.00	, ,
Amber King—Ruffled amber yellow, flushed pink toward tips of petals. Prim Grandiflorus. Per 1000	14.00	11.00	
Chocolate Rose—Old rose with lower petals, chocolate color with bright red stripe. Very unusual color, very good substance, all buds showing color at same time. Many flowers open. No other Glad like it ruffled. Excellent forcer. Per 100	4.00	2.50	- ,
Early Smoky—A redish bordeaux with ox-blood red stripes. Excellent, early and beautiful. Per 100	4.00	3.00	
Marion—Venetian pink and a red blotch on lower petal. Very pretty. Earliest cut-flower, and an excellent shipper. Per 100	3.00	2.25	
Moonbeam—Picric yellow somewhat like Souvenir, but not a Prim. Flowers much larger and beautifully arranged on long slender spike. Very early bloomer and therefore in great demand. A sensation at the A.G.S. show and many sold there. Excellent forcer. Per 1000	30.00	25.00	
Orient—Something entirely different. Be sure and try it. Chocolate shading to peacock toward outer edges. Good size. Excellent grower. Per 100	6.00	5.00	
Peachglow—Ruffled peach red with purple featherings in throat on yellow ground. Long straight stem, 15 flowers to spike, six open at one time. Strong grower. Somewhat similar to Alice Tiplady, but not a Prim and much larger. Per 100	3.00	2.00	
Red Beauty—Brilliant scarlet, dark crimson tongue on lower petals. Many flowers open at one time and all showing color. The earliest red we have ever produced, therefore will be in great demand. Per 100	3.00	2.00	
Rose Maine—A seedling of our White Maine. Having all the desirable qualities of our popular Maine variety. A primrose pink shading, deeper pink toward its ruffled edges. The two colors blending very harmoniously. Although the size and spike of the flower is large it makes a very distinctive	, 20.00	20.00	
Ruffled Beauty—Rose pink with carmine featherings on yellow base. Its double row of florets and ruffled edges makes each spike a bouquet in itself. Very beautiful. Per 1000	30.00 30.00	20.00	
Scarlet Gem—Ruffled. Light scarlet red. Very similar to the Pride of Hillegom, but a much better grower. Many large wide open flowers, nearly self color. All buds showing red. Very good shipper. Excellent forcer. Per 100	4.00	2.50	****
Vos' Pride—Delicate shrimp pink, shading slightly darker to tips of petals, beautiful barium yellow throat. The gradual harmonious blending of its dainty colors makes it a most pleasing Glad of marvelous beauty. Its extraordinary size and style are like that of Giant Nymph. Per 100	3.00	2.00	•
Wine—A beautiful wine-red. An excellent shipper. Be sure and try a thousand. Our own origination. Per 1000——————————————————————————————————	25.00	20.00	1

# Standard Gladioli Varieties

BLOOMING DATES—For your benefit we have indicated by means of initials the blooming season of each variety of Glads. The key to the initial as used is as follows:

(E)—Very Early. (EM)—Early Midseason. (M)—Midseason. (LM)—Late Midseason. (L)—Very Late.

Variety and Description	No. 1 1½" and up	No. 2 11/4"-11/2"	No. 3 1"-11/4"
Adelina Patti—(LM). Buds, nearly jet black, unfold into a beautiful royal purple. Upper petal shades to a lavender purple throat. Lower petals dusted yellow in throat. Straight graceful spikes. Well arranged flowers. The most velvety appearing bloom we have ever seen. Per 100		16.00	
Alice Tiplady—(EM). A very popular Prim. Grenadine orange, self color, except that lower petals are lighter. Substance and arrangement of flowers good. Many open at one time. Per 1000	10.00	8.00	6.00
Anna Eberius—(M). Rhodamine purple. Entirely self-color except for deep amaranth purple blotch on lower petals. Per 1000	18.00	15.00	· 12.00
Arabia—Deep burnt lake, shading to a bordeaux. Lower petals have a white stripe in center and a white and carmine throat. Per 1000	18.00	15.00	12.00
Arizona Rose—(L). Hermosa pink with deep carmine blotch on lower petal. Beautiful arrangement of flowers on the stem. Fine for cutting and forcing. Per 1000	12.00	10.00	8.00
Battle Creek—An attractive self-colored deep violet of good size and many open. A showy flower. Per 100	2.00	1.60	
Bertrex—(EM). White slightly tinted pink. Bright rosalene purple blotch on lower petals. Many flowers open at one time. Strong straight spike. Per 1000	12.00	10.00	8.00
Betty Nuthall—A tall, fine spike with at least 8 good-sized florets open. It is a coral-pink with a yellow throat which is penciled with carmine. Per 100	7.00	5.00	
Blushing Bride—(E). Vos seedling. Pink, nearly self color. General appearance like Maiden's Blush, but has much more substance and twice the size. Truly a beauty. Excellent forcer. Per 1000	12.00	10.00	8.00
Break o' Day—Large pink flowers with soft creamy yellow blotches on the lower petals and deeper at tips. Per 1000	14.00	11.00	9.00
Byron L. Smith—(EM). White daintily overlaid lavender-pink, Throat and bases of lower petals bearing stippling and midribs of deeper color. Orchid-like coloring. Fine for cutting.			
Per 1000.	30.00	26.00	22.00

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Variety and Description	No. 1 1½" and up		No. 3 1"-11/4"
Captain Boynton—(EM). Large light lavender, blotched deeper			
in throat. Very attractive. Per 1000		13.00	10.00
Chateau Thierry—(L). Vos seedling, bright orange with flowers 5 to 6 inches. Fine spike. Excellent grower and it cannot be beat for a late cut-flower. Won first prize M. G. S. Show,		,	
1932, Battle Creek. Per 1000	12.00	10.00	8.00
Chicago White—(EM). An early white, lower petals have red- dish-purple blotch. Per 1000	10.00	8.00	6.00
Chocolate Queen—(E). Vos seedling. An unusual and attractive shade of brownish red. Deeper blotch of blood red on lower petals. Wonderful substance and arrangement of flowers. Nothing like it in the Gladiolus world. A sensation		٠	
at the various shows. Per 100	5.00	4.00	3.00
Crimson Glow—(LM). Deep scarlet-red, lighter in throat. Carmine blotch on lower petals. Large flowers well arranged on a very long straight spile. One of the heat week in the contract of the last area of the last area of the last area.			
a very long straight spike. One of the best scarlets in exist- ence. Per 1000	12.00	10.00	8.00
Crinkles—(M). A beautiful ruffled variety of deep rose pink— a large number of florets on a sturdy spike. Very popular.		1	
Per 100	4.00	3.25	2.50
Dorothy Vos—(E). Vos Seedling. Soft pink flushed lavender. Almost self color. Burgandy stripe on lower petals. Slightly frilled edges. Large wide open flowers. Great future. We advise our customers to make a trial of this one. Good forcer. Ber 1000		,	و
forcer. Per 1000	14.00	12.00	10.00
Dr. F. E. Bennett—(M). One of the very finest reds. A true brilliant scarlet-red. It's heavy spike is very tall with many Massive blooms open at one time. Per 1000	25.00	71.00	,
Duchesse of York—(EM). Seedling of "Baron Jos. Hulot," also an improvement of same. Much larger flowers of a beautiful purple blue color. Erect stems, vigorous growth and firm substance of flower. Also it multiplies very rapidly	25.00	21.00	17.00
Extra fine for a dark blue. Per 1000	35.00	30.00	26.00
Early Snowflake—(M). An excellent pure white. Strong spikes carrying 16 to 18 blooms. A wonderful forcer. Per 1000	16.00	13.00	10.00
E. J. Shaylor—(M). A popular rose-pink, blending lighter to- ward throat, bases of lower petals with small blotch of rose-	, 0.00		1 .
red. Ruffled. Per 1000	12.00	10.00	8.00
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Variety and Description	No. 1 $1\frac{1}{2}$ " and up	No. 2 1¼"-1½"	No. 3 1"-11/4"
Evelyn Kirtland—(LM). Geranium pink shading to pale pink.  Lower petals blotched brilliant scarlet. An unusually beauti-	- /		
ful variety. Spike strong and straight. Per 1000	18.00	15.00	12.00
Fair King—(EM). Vos seedling. Bright scarlet-red, except that the two lower inner petals are a little deeper red in color and are of velvet texture. Per 1000	16.00	13.00	10.00
Fern Kyle—Large, ruffled blossoms of white, tinted with cream compactly placed on strong stems, with many open at one time. An extra fine Glad. Per 1000	16.00	13.00	10.00
Fiery Glow—(EM). Vos seedling. Ruffled. Brilliant vermilion red. Self colored, except faint white stripe on lower petals. Long strong spike; many flowers open. Good grower. Per 100	5.00	3.00	2.00
Flaming Sword—It is a beautiful brilliant red, slightly over- laid with orange. Per 1000	15.00	12.00	
Flora—(M). Clear napthalene yellow with a narrow deep pink stripe on lower petals. Strong straight spike bearing 16 to 18 flowers of good substance and arrangement. Many flowers open. Per 1000	18.00	15.00	13.00
tled deeper scarlet. Spike strong and straight. Blooms ealier than "War" and is a much better grower. Per 1000	16.00	13.00	10.00
Giant Nymph—(EM). LaFrance pink, creamy yellow throat, large wide-open flowers, tall spike and very fine arrangement. Very beautiful. Per 1000	15.00	12.00	10.00
Goliath—(EM). Pansy purple somewhat lighter in throat. Flowers have fine substance and arrangement. Early. Prize A. G. S. 1928. Per 1000.	20.00	16.00	13.00
Glory of Kennemerland—(M). The only true rose colored Glad. Deep rose pink. Lower petals exhibit a pomegranate purple blotch on a creamy yellow ground. An unusual and pleasing color combination. Very strong spike. Immense flowers, 4			
to 5 inches. Produces heavy foliage. Glory of Kennemer- land is unsurpassed for forcing and is also a leader as a cut flower. Per 1000	18.00	15.00	13.00
Golden Dream—(LM). An extremely deep yellow. Tall, straight spikes with several finely formed, well-placed blooms open at one time. Fine exhibition variety. One of the finest yellows.			
Per 1000	18.00	15.00	13.00

Variety and Description	No. 1 1½" and up	No. 2 1¼"-1½"	No. 3 1"-11/4"
Golden Measure—(LM). Massicot yellow, lower petals deeper yellow with crimson circle around base of anthers. Flowers large and many open at one time. Prize A. G. S. 1928. Per 1000	25.00	21.00	`
Gretchen Zang—(L). Vinaceous pink shading lighter. Scarlet- red blotch on old rose ground. Spikes strong, many flowers open. Fine cut flower variety. Per 1000	12.00	10.00	8.00
Halley—(E). Light geranium pink, nearly a strawberry pink. One of the earliest. Large flowers. Very popular. Per 1000	10.00	8.00	6.00
Helen Franklin—(EM). Pure white with rhodamine purple featherings on lower petals. Ruffled flowers. Excellent for forcing. Per 1000	15.00	13.00	9.00
Henry Ford—Bright red purple with many flowers open at one time. Per 1000	20.00	16.00	
Herada—(LM). Magenta shading to pink in throat. Lower petals blotched bright rose. Strong spike. Flowers well arranged. An unusual color. Per 1000	16.00	13.00	10.00
Highland Laddie—It is a beautiful pink of a decided and pleasing shade. Per 1000	20.00	16.00	
Illuminator—(M). Brilliant carmine red, with a faint suffusion of blue. An intense French-purple blotch on lower petals. Very remarkable in its resistance to heat, therefore unsurpassed as a cut flower. Per 1000	18.00	15.00	12.00
Jack London—Light salmon shade with a brilliant orange stripe on a canary yellow throat. Per 1000	12.00	9.00	7.00
Jewell—A beautiful blending of salmon and yellow without any markings. Considered by many the "Best Forcing Prim." Per 1000	12.00	9.00	7.00
Joe Coleman—(M). Ruffled. Very bright Spectrum-red, carmine blotch. Large flower and many open at one time. Per	12.00	9.00	7.00
Kirchoff's Violet—Tall spikes of perfectly placed blossoms of pure violet. Very large. Per 1000	13.00	11.00	, 9.00
LaBeauté—(L). A most beautiful white. One can hardly imagine any variety more beautiful in color and formation	40.00	30.00	10
Its double row of large florets makes each spike a bouquet. Ten flowers open. Per 1000	22.00	18.00	14.00

Variety and Description	No. 1 1½" and up	No. 2 1¼"-1¼"	No. 3 1"-11/4"
LeMarechal Foch—(EM). A very pale pink, self-color except for small old rose stripe on lower petals. Good spike. Large flowers. An excellent grower and a heavy propegator. Per			
1000	10.00	8.00	6.00
Lily White—(EM). Earliest white. A pure white and many flowers open. Substance and arrangement fine. Per 1000	12.00	10.00	8.00
L'Immaculee—(M). Another excellent white. Pure waxy white without a trace of blemish. Many flowers open. Fine for all floral purposes. Per 1000.	16.00	13.00	10.00
Longfellow—It has lovely LaFrance pink florets on tall, erect stems. Per 1000	20.00	17.00	14.00
Los Angeles—"The cut and come again Glad." Excellent for forcing. Color is orange toned pink and a deeper pink in the throat. Per 1000	13.00	11.00	9.00
Louise—(LM). A very popular lavender variety. Liseran purple (dark rose purple) with a light amaranth purple blotch on lower petals. Throat shaded darker. Strong spikes, large flowers. Remarkably fine for cutting. Per 1000	16.00	13.00	10.00
Lutea—(E). Vos seedling. Beautiful clear deep yellow with a double row of florets nearly all open at same time. Excellent forcer. Per 1000.	18.00	15.00	12.00
Maine—(M). Vos seedling. Pure glistening white without a blemish except for very faint lavender featherings in throat. Tall straight spikes. Flowers well open and of good substance. The best white ever introduced. Per 1000.	25.00	20.00	16.00
Majestic—(E). Orange-scarlet, shading to flesh pink in throat, creamy white blotch on lower petals. Per 1000	14.00	11.00	9.00
Mary Fennell—(E). Light lavender, amaranth purple blotch on reed yellow ground on lower petals. Per 1000	16.00	13.00	10.00
Miss Grand Rapids—(EM). Vos seedling. Three outer petals light pink, three inner petals light yellow. Faint crimson blotch on lower petals. Very fine. Excellent forcer. Per 1000	16.00	13.00	10.00
Mixture—Unlike many so-called "Mixtures" our Mixture contains all colors and shades and in proper proportions. Besides this special preparation our Mixture is also desirable because it contains some of our best varieties. Per 1000	6.00	5.00	4.00
Morning Glory—(EM). Vos seedling. The improved "Schwaben." Color and markings are the same as that variety—clear sulphur yellow with a small scarlet-red blotch on lower			

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Variety and Description	No. 1 1½" and up	No. 2 1¼"-1½"	No. 3
petals—but its spike is far more graceful. The arrangement of flowers also is not "clubby" like Schwaben. Awarded first prize for two seasons. Per 1000		15.00	12.00
Mrs. Dr. Norton—(M). LaFrance pink shading to a very pale pink throat. Lower petals have creamy bases with carmine pencilings. Large flowers of fine substance and arrangement. Strong straight spikes. One of the most beautiful Glads.			
Per 1000 Per 1000	15.00	12.00	10.00
Mrs. Francis King—(M). Jasper red, lower petals splashed deeper red, throat lighter. Tall straight spikes. Very large flowers of fine substance and arrangement. Excellent for forcing or cutting. Per 1000	9.00	7.00	<b>5.00</b>
Mrs. Frank Pendleton—(M). Deep rose pink, shading to a pale pink throat, noted for large bright rose-red blotch on lower petals. Strong straight spike. Per 1000	12.00	10.00	8.00
Mrs. F. C. Peters—(M). Lilac with rosy hue blotched crimson on lower petals. Always sold out direct from field. Most beautiful. Per 1000	20.00	16.00	, , 
Mrs. Geo. W. Moulton—(M). Dark rose-red shading to tyrian rose at base of upper petals. Except for white dusting in throat entirely self-color. Per 1000	16.00	13.00	10.00
Mrs. H. E. Bothin—(L). Ruffled. Light geranium pink with scarlet blotch. Very beautiful color combination which makes it valuable as a cut flower. Per 1000	20.00	17.00	14.00
Mrs. Leon Douglas—Begonia-rose striped with flame and brilliant scarlet and speckled with ruby. Flowers are very large and many open at one time. Extra strong spikes. Per 1000	18.00	15.00	12.00
Mrs. Peter Vos—(E). Vos seedling. A beautiful color rarely seen among the Glads. Dark peach red. All petals creamy white at base with small carmine blotch in throat. Slender graceful spike. Many flowers open at one time. A cross between Prim and Grandiflora. Awarded first prize, A. G. S.,			
1927 and 1928. Per 1000	14.00	11.00	9.00
Mrs. P. W. Sisson—The blooms are beautifully ruffled and of the softest pink shading to a creamy white throat. Per 1000	24.00	20.00	
Mrs. Velthuys — (M). Brilliant fiery crimson self-colored Strong straight spikes. Very large flowers, 15 to 17 on spike. Sure to be in great demand. Velvety substance. Per 100	8.00	6.00	4.50
Muriel—(M). True lilac slightly deeper at tips of petals.  Petunia violet blotch on lower petals. Rare and beautiful.  Per 1000		è	
	20.00	17.00	14.00

Variety and Description	No. 1 1½" and up	No. 2 1¼"-1½"	No. 3 1"-11/4"
Negerfurst—(LM). Buds nearly black, open into blooms of a very dark velvety red. Lower petals speckled cream at base. Very tall, strong spikes. Well open flowers of excellent substance and arrangement, 17 to 19 on spike. Per 100	3.00	2.00	
Nora—(EM). Grayish lavender, throat lighter, edges of petals flaked deeper lavender. Wide amaranth purple stripe on lower petals. Per 1000	12.00	10.00	8.00
Odin—(EM). Light jasper red, shading to a light pink throat. Tyrian-rose blotch on lower petals. Strong straight spikes. A very popular Holland variety. Per 1000	15.00	12.00	10.00
Opalscent—Large spikes with paie rosy lavender florets. The petals have an irridescent cast which adds to their beauty. Per 1000	20.00	16.00	
Orange Prince Vos—(E). Vos seedling. One of those rare colors among the Prims which have made them famous. Capucine orange slightly tinted deeper orange. Tall straight spikes. Many flowers open at one time. Blooms from early summer until late in fall. This large flowering, vivid orange variety creates a sensation wherever shown. Wonderful forcer. Second prize A. G. S., 1928. Per 1000	9.00	7.00	5.00
Orange Queen—(E). Apricot orange. This shade does not yet appear in the Gladiolus world. The germination and growth are excellent. Primulinus Grandiflorus type. Per 1000		15.00	12.00
Peach Rose—A distinct clear rose-pink with a brilliant carmine blotch. Of remarkable color and appearance. Per 1000	18.00	15.00	12.00
Peace—(L). A late white. Pure white with tyrian rose blotch on lower petals. Very tall straight spikes carrying 18 to 20 well arranged blossoms. Very popular with the trade. Per 1000  Pinky Maiden—(EM). Vos seedling. Soft pink with tiny scarlet blotch on small yellow ground. Looks like Mrs. Dr. Nor-	11.00	9.00	7.00
Prosident Hinkle (E) Vos soedling Syrian red Many	16.00	12.00	9.00
President Hinkle—(E). Vos seedling. Syrian red. Many flowers open at one time. All buds showing color. Very strong and straight spikes. Wonderful new red. Per 1000	15.00	12.00	10.00
Pride of Hillegom—(M). Light scarlet-red. Lower petals deeper red. Fine spikes. Many flowers open. Very beautiful. Per 1000.	15.00	12.00	10.00
Prince of Wales—(E). Strawberry pink shading to a very pale pink throat. Faint scarlet blotch on lower petals. Strong spikes. Flowers large and well arranged. In a class by itself. Very early. Per 1000	14.00	11.00	9.00

Variety and Description	No. 1 $1\frac{1}{2}$ " and up	No. 2 1¼"-1½"	No. 3
Princeps—(L). Scarlet-red with blotch of same color on a creamy yellow ground on lower petals. Very heavy foliage			, ,
and immense flowers. Per 1000	12.00	9.00	7.00
Purple Glory—(EM). Dark amaranth purple, lower petals bordeaux purple. Speckled white and purple in throat; upper petals shade to light red. Ruffled. Per 100	3.00	2.00	,
Queen of the Blues—(M). Light pinkish lavender. Small burgundy blotch on yellow ground on lower petals. Tall strong spikes, 18 to 20 flowers well arranged on spike. Many open at one time. A recent Holland introduction. Per 100	4.00	3.00	
Red Canna—(LM). Deep scarlet-red. Base of lower petals streaked white. Tall strong spikes. Many flowers open. Per 1000	16.00	13.00	10.00
Red Star—(EM). For color description we are closest to reality when we state: "Dazzling blood-red." A quantity of blooms dazzles the eye. Per 100	6.00	4.00	
Rev. Ewbank—(EM). Clear porcelain blue. Burgundy stripe on creamy ground on lower petals. Slender graceful spike. Well open flowers of fine substance and arrangement. Without exception the best blue on the market. Per 1000	22.00	18.00	14.00
Richard Diener—(L). Lovely salmon-pink with yellow throat. The immense blossoms on tall, stately spikes create a sensation wherever seen. Very popular. Per 1000	20.00	17.00	14.00
Romance—(EM). Orange, salmon rose. Red and yellow blotch. Wine blue bordered petals. Many flowers open. Ruffled and very unusual. Per 1000	9.00	7.00	5.00
Rose Pearl—(E). Very pale pink, nearly white, extremely early, flowers very large wide open and well arranged. Excellent forcer. Per 1000	9.00	7.00	5.00
Scarlet Princeps—(EM). Intense scarlet slightly deeper in throat. The massive arrangement of flowers on stem is extraordinarily distinct. Per 1000	11.00	9.00	7.00
Scarsdale—(M). Lavender (Magenta). Lower petals shaded darker and streaked creamy white in throat. Slightly curved			
spike. Well arranged flowers. Per 1000	16.00	13.00	10.00
Very heavy foliage. Flowers well open and of good substance. Fine forcer. Per 1000	12.00	10.00	8.00

Variety and Description	No. 1 $1\frac{1}{2}$ " and up	No. 2 1¼"-1½"	No. 3 1"-11/4"
Sheila—(E). Strawberry pink shading to a pale pink throat. Wide martius yellow blotch with tiny scarlet red stripes in center. Per 1000		11.00	9.00
Souvenir—(EM). Pure golden yellow Primulinus Grandiflorus. The most perfect flowering Gladiolus of the purest golden yellow color. It grows and multiplies rapidly. Good forcer. Per 1000	10.00	8.00	6.00
Sweet Lavender—(EM). Pinkish lavender, blending creamy yellow with magenta blotch. Large flowers. Very fine for cutting. Per 1000.	18.00	15.00	11.00
Tyrian Beauty—(E). Magnificent spike, often growing five to six feet tall. Large flowers, pure tyrian rose, almost American Beauty shade. The spike is very artistically arranged with a double row of large wide open florets. A Glad of marvelous beauty. Per 100	3.00	2,25	1.50
Triple Tint—(EM). Vos seedling. Delicate pink, shaded cream in throat with small carmine blotch on lower petals. Per 1000	18.00	15.00	12.00
Venus—Very early. A creamy white with a flush of pink. The best white forcer. Per 1000	16.00	14.00	12.00
Violet Beauty—Large, cerise-violet blossoms with large red blotches in throat. Very tall spikes. Per 100	4.00	3.00	******
Virginia—(EM). A deep scarlet, somewhat deeper in throat. Per 1000	11.00	9.00	7.00
Washington—(LM). Vos seedling. Petals are pure white without a blemish. Substance and arrangement of flowers excellent. Per 1000	20.00	16.00	13.00
White Perfection—(M). Absolutely pure white. Its flower has the form and size of Pink Perfection, but its stems are straight. Elegant appearance. Bound to be in great de-	,		
mand. Per 1000	20.00	16.00	13.00
laid with light rose, lighter towards center. As many as 12 to 16 flowers open at one time. Per 1000	28.00	24.00	20.00
Wilbrink—(E). Extreme early. Wonderful forcer. Pale livid pink upper petals tinted slightly darker. Lower petals have a light amaranth purple blotch on a yellowish ground. Strong spike. Many flowers open. Substance and arrangement fine. The excellent qualities of this variety both for forcing and cutting has made it the most popular variety on the market.	,		
Per 1000	9.00	7.00	5.00
deeper pink with tyrian rose blotch on light yellow ground on lower petals. Excellent forcer. Per 1000	13.00	10.00	8.00

# Dahlias—Vigorous, Strong Roots

Eliza Clark Bull—One of the largest and best white of splendid form on long strong stems	Root \$1.00
Eliza London Clark Shephard—Color is a deep orange gold. An irregular decorative Dahlia	5.00
Jersey's White—A pure white Dahlia of good form and substance	.50
Judge Parker—Color is a yellowish tan. Flowers good form borne on stiff stems massive bushes.	.50
Katherine Kelly—Irregular decorative. Height 4 ft. The color is a rich glistening brownish red, shaded maroon, with a lighter reflex	2.50
Leo Niessen—The best cactus dahlia of its type and color. Its immense blooms are a beautiful scarlet-red blending to a peach-red in center of flower and a sulphur yellow reflex. Very effeffctive	.50
Marie—Decorative. Height 3½ ft. A fine large full pink. It is early and a free bloomer	1.25
Mrs. Carl Salbach—Very large, a beautiful mauve pink tinting to white at center.  Height 6 ft.	.50
Mrs. Ida De Ver Warner—Mauve pink. It is very large and has splendid form on large stiff stems. A very free bloomer	.50
Mrs. Louise Finger—A pure white of good size on stiff straight stems. Good for cut-flower	.35
Mrs. J. G. Cassatt—Bright cerise pink. A strong grower and a free bloomer on long stiff stems	.25
N. J. S. C. C.—Decorative. A beautiful orchid shade, and the flowers have great substance and keep well. It is a sturdy grower and free bloomer	2.50
President Hoover—Irregular decorative. Height 6½ ft. Color is peach-red blending to begonia-rose. Very bright and luminous. Flowers of splendid formation and good size	4.00
Queen Mary—It is a clear silvery sirise pink. The plant is a strong, healthy, vigorous grower producing the flowers freely on long sturdy stems	.50
Rodman Wanamaker—"The autumn colored Dahlia." The flowers are of splendid texture with a luminous sheen. The pale lemon colored buds develop into a golden salmon pink and then to a beautiful bright orange shade with a pink reflex	1.00
Senator Baird—A noble flower of large size borne on stiff stems. Color is a rich glowing red. It has luxuriant dark glossy green foliage	.50
Sunny Jersey—Clear canary yellow with golden suffusion. Fine form, early and profuse bloomer on erect stems	.50
Thos. A. Edison—Color is a royal purple. A massive flower which is very distinct in coloring and form on erect stem	6.00
Trentonian—Beautiful large flowers of a reddish bronze shade. It has excellent foliage and is a profuse blommer	.75
Venus—Flowers of good form from 6 to 8 inches across, and produced freely on long stiff stems. Color is a pale lilac	.35

### IRIS—Japanese

#### Spring Planting

WILL BLOOM SAME SEASON	STRONG DIVISIO	NS
		ach
Astarte—Double dark violet	\$	.10
Gold Bound—Fine double pure white	•	.10
Gold Bound—Fine double pure white  Hercule—Double clear lilac blue		.10
Iso-No-Nami—Double soft blue		.10
Koko-No-Iro (purple and gold)—Rich violet purple Kagaribe—All lavender, yellow spot in center	••••••	.10
Kagaribe—All lavender, yellow spot in center	••••••••••	.15
Kuma Fungin—Purple blue, stigmas lighter		.15
Mahogany—Purple mahogany red		.10
Neptune—Three petal, resembling mahogany in colorSki-No-Ryo—Double blue and white		.10
Ski-No-Ryo—Double blue and white		.10
Tokio-No-Mori-Glistening white, deep gold center		.15
Uchiu—Cerulean blue, golden center and white white		.10
William Tell—Cream white with lilac		.25
Waria Hotei—Lavender blue with primrose blotches		.25
Yezonishatai—Red lavender shaded purple, three petal		.15

### SPIRAEA (Astilbe)

Large Clumps, 5 to 8 Eyes—All Two-Year Stock.

Order now for early forcing or have your requirements reserved for spring outside planting.

	Per 100
Rubens-Rose	\$30.00
Japonica-White, forces for Valentine Day	20.00
-America-Lavender	20.00
Peach Blosson-Pink	20.00
Gloria-Red	25.00
Glory of Holland Cream	20.00

#### ' NARCISSI

### Place Your Order Now for Fall 1933 Delivery

Stock perfectly satisfactory or returnable at our expense.

Emperor
Barri Lady Moore (sweet scented)
Glory of Sassenheim
King Alfred
Poetas Laurens Koster
Poetas Triumph
Poeticus Juliette (sweet scented)
Poeticus Ornatus
Sir Watkin
Spring Glory
Treserve

#### ASK FOR PRICES

### DARWIN TULIPS AND BREEDER TULIPS, PEONIES AND HYACINTHS

Will appear in the Mid-summer circular, which is issued on the 1st of August showing the varieties and prices.

Write for Prices for Fall 1933 Delivery

### **TERMS**

#### AND CONDITIONS OF SALE

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This Catalog and Price List Cancels all Previous Catalogs.

100 bulbs sold at rate per 1000.
10 bulbs sold at rate per 100.

For smaller quantities add 20 per cent to the list price. Please allow for postage.